2022 Neighborhood Infrastructure Improvements

Proposed Design Information – Reconstruction Streets

5th Street West

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
State Street to West Cul-De-Sac	±36'	36'	975'

Street Improvements

- New curb and gutter and driveway aprons
- > Complete reconstruct of street with engineered base material and new pavement

Utility Improvements

- Replacement and extension of existing water main to cul-de-sac
- Reconfiguration of Sanitary Sewer and Water Services
- Replacement of storm sewer pipe and structures to improve street drainage
- Replacement of existing storm sewer and sanitary sewer castings

Ash Street

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
2 nd Street to 5 th Street	±36'	30'	1,050'

Street Improvements

- New curb and gutter and driveway aprons
- Complete reconstruct of street with engineered base material and new pavement

Utility Improvements

- Replacement of existing water main and services
- Replacement of existing sanitary sewer main and services
- Replacement of existing storm sewer structures
- Replacement of existing storm sewer and sanitary sewer castings

Park Lane and Park Court

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
Park Ln - 14 th Street to Bahls Drive	±32'	32'	1,050'
Park Ct - Park Lane to End	±32'	32'	270'

Street Improvements

- New curb and gutter and driveway aprons
- > Complete reconstruct of street with engineered base material and new pavement

Utility Improvements

- Replacement of existing water main and services
- Replacement of existing sanitary sewer main and services
- Replacement of existing storm sewer and sanitary sewer castings
- Storm Sewer Enhancements

11th Street East

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
East ½ Block Ramsey St to Tyler St	±24-30'	24'	150'

Street Improvements

- New curb and gutter and driveway aprons
- > Complete reconstruct of street with engineered base material and new pavement

Utility Improvements

Replacement of existing storm sewer structures

2022 Neighborhood Infrastructure Improvements

Proposed Design Information – Reclaim Streets

13th Street, Hillside Street, and Lilac Court

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
13 th St – Westview Dr to East End	±36'	36'	860'
Hillside St – Westview Dr to 13 th St	±36'	36'	760'
Lilac Ct – 13 th St to End	±36'	36'	280'

Street Improvements

- Spot replacement of existing curb and gutter
- > Full depth reclaim of the street with new pavement

Utility Improvements

- > Installation of new storm sewer pipe and structures to improve street drainage
- Spot sanitary sewer main repairs
- Trenchless Sanitary Sewer CIPP Lining
- Repairing existing water main valves
- Replacement of existing storm sewer and sanitary sewer castings

Riverwood Drive and Village Trail

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
Riverwood Dr – CSAH 46 to Woodland Dr	±35-39'	±35-39'	2,400'
Village Tr – CSAH 46 to 36 th St	±35-39'	±35-39'	1,950'

Street Improvements

- Spot replacement of existing curb and gutter
- > Full depth reclaim with corrections to base layer of the street and new pavement
- New sidewalk connections from Teal Way to CSAH 46

Utility Improvements

- Installation of new storm sewer pipe and structures to improve street drainage
- > Repairing existing water main valves
- > Replacement of existing storm sewer and sanitary sewer castings

Riverwood Neighborhood Minor Streets

<u>Segment</u>	Existing Width	Proposed Width	<u>Length</u>
Teal Way	±35′	35′	800'
Sherman Way	±35′	35′	790'
Villa Ct	±34'	34'	400'
Union Ct	±35′	35′	490'
Western Ct	±35′	35′	180'
Winter Ct	±35′	35′	210'
Teal Ct	±35′	35′	220'
Riverwood Ct	±36'	36′	260'
Regency Ct	±36′	36′	270'

Street Improvements

- Spot replacement of existing curb and gutter
- > Full depth reclaim of the street with new pavement

Utility Improvements

- > Replacement of existing storm sewer and sanitary sewer castings
- Repairing existing water main valves
- Minor storm sewer additions to improve street drainage